KIYOSUMI MARU

Profile & Decks (Sheet 1)

as Built

Kobe Report 8786

ロイド協會行

007465-007473-0176

ロイド協會行

M.S. Kiyosumi Maru

Profile & Deck (Sheet 2)

As Built

Kobe Report 8786

清澄丸
完成図
鋼材配置図 其二
SHELTER DECK
2ND DECK
3RD DECK
MACHINERY OPENING

PRINCIPAL DIMENSIONS
LENGTH BETWEEN P.P. 450'–0"
BREADTH MOULDED 61'–0"
DEPTH MOULDED TO SHELTER DECK ABOVE BASE LINE 40'–0"
HEIGHT BET. SHELTER & SECOND DECKS, BEAM TO BEAM 9'–0"
HEIGHT BET. SECOND & THIRD DECKS, BEAM TO BEAM 10'–0"
HEIGHT BET. SHELTER & SALOON DECKS, BEAM TO BEAM 8'–0"
HEIGHT BET. SALOON & BOAT DECKS, BEAM TO BEAM 8'–0"
HEIGHT BET. BOAT DECK & FLYING BRIDGE, BEAM TO BEAM 9'–0"
HEIGHT BET. SHELTER & FORECASTLE DECKS, BEAM TO BEAM 7'–0"
HEIGHT OF DECK STORES UNDER DERRICK TABLES 7'–0"
HEIGHT OF POOP HOUSE & HOSPITAL, BEAM TO BEAM 7'–6"
SCANTLING NUMBERS
L 450.24
D 40.06
1ST LONGITUDINAL NUMBER (L×D) 18,036.61
B 61.00
2ND LONGITUDINAL NUMBER L×(B+D) 45,501.25
L/D 11.24
d 17.42
EQUIPMENT NUMBER
2ND LONDITUDINAL NUMBER 45,501.25
FORECASTLE 179
HOUSE ON SHELTER DECK 348
HOUSE ON SALOON DECK 336
HOUSE ON BOAT DECK 378
EQUIPMENT NUMBER 46742
EQUIPMENT
3 BOWER ANCHORS (STOCKLESS) EACH 81½ CWT.
1 STREAM ANCHOR (STOCKLESS) 29⅜
2 8/16" STUD CHAIN CABLE 300 FATH.
4¾" STEEL WIRE ROPE FOR STREAM ANCHOR 120
5½" STEEL WIRE ROPE FOR TOW LINE 130
8" MANILA ROPE FOR HAWSER (LENGTH OWNERS' EXTRA) 2-120"
8" MANILA ROPE FOR WARPS 2-120"
3" STEEL WIRE ROPE (OWNERS' EXTRA) 120"
ROWS OF RIVETS IN BUTTS
ITEM | ½ L Ø | AT ENDS
F'CLE DECK STRINGER PLATE | | 1
" " PLATING | | 1
" " SIDE PLATING | | 1
SHELTER DECK ST. PLATE | 4 | 4-3
" " PLATING | 3 (2)* | 3-2-1
* WITH IN LINE OF OPENING
SHEER STRAKE | 4 | 4-3
STRAKE BELOW S.S. | 4 | 4-3
2ND DECK ST. PLATE | 3 | 3-2
" " PLATING | 2 | 2-1
3RD DECK ST. PLATE | 2 | 2
" " PLATING | 1 | 1
SIDE PLATING | 3 | 3
BOTTOM | 4 | 3
BOSS PLATING | | 4 (THICKNESS INCREASED FOR FURNACING)
MIDDLE LINE STRAKE OF INNER BOTTOM | 3 | 3-2
INNER BOTTOM PLATING | 2 | 1
MARGIN PLATE | 3 | 3
CENTRE GIRDER | 4 | 4-3
KEEL PLATE | 4 | 4-3
DK. GIRDER BKT. TO GIRDER & BHD. | 2
SEAMS & BUTTS OF BHD. PLATING (W.T.) | 1
BOUNDARY ANGLE (W.T.) | 1, 2 (MORE THAN 35'-0" BELOW BHD. TOP)
VERT. CONNECTION OF BHD. PLATING MORE THAN 35' BELOW BHD. DECK | 2
DEEP TANK TOP PLATING, SEAMS & BUTTS | 2
" BHD., SEAMS & BUTTS | 2
BOUNDARY BARS TO DEEP TANK BHD. | 2
STRINGER ANGLE " " " TOP | 2
SHAFT TUNNEL PLATING, SEAM & BUTTS | 1
DO. IN DEEP TANK | 2
PITCH OF RIVETS
ITEM | NO. OF RIVETS OR PITCH (C. TO C.) IN DIA. OF RIVETS
SIDE FRAMES TO SHELL | 5½d FOR FR. SP. 36" IN DEEP TANK, IN PEAKS & FOR PANTING FRAMES; 7d. ELSE-WHERE
BOTTOM FRAMES TO SHELL | 6d. FOR FR. SP. 36", 5½d (INCL. FR. TO FLOOR) BEFORE ½ LØ & IN PEAKS; 7d. ELSE-WHERE
BUTTS OF SHELL PLATE | 3½d, 4d - FOR 4 PLE RIV.
EDGES OF SHELL PLATE | KEEL 8-1" RIV. FOR 36" FR. SP., 6-1" RIV. FOR 27" FR. SP., 5-1" RIV. FOR 24" FR. SP. OTHERS 9-⅞ FOR 36" F.S., 7-⅞ FOR 27 FR. SP.
DECK PLATES TO BEAMS | 7d.
BUTTS OF STRINGER PLATES | 3½d., 4d. FOR 4 PLE RIV.
BUTTS OF DECK PLATES | 4d.
EDGES OF DECK PLATES | 4½d.
SHELTER DECK ST. ANGLE | 4½d.
DECK STRINGER ANGLE (LOWER) | 7d, 5d. ON DEEP TANK TOP
BUTTS OF MARGIN PLATES & CENTRE GIR. | 4d.
" " INNER BOTTOM PLATES | 4d.
EDGES " " " " | 4d.
MARGIN ANGLES | 4½d.
KEEL ANGLES | 5d.
FRAMES TO FLOOR PLS. | 7d. 5½d. FR. TO FLOOR BEFORE ½ LØ
REV. FR. TO FLOORS & I.B. PLATING | 7d.
VERTICAL ANGLES ON CENTRE GIRDER | 5d.
VERTICAL ANGLES ON SIDE GIRDERS | 7d.
ANGLE AT TOP OF CENTRE GIRDER | 7d., 5d. WHERE W.T.
SIDE GIRDER ANGLES | 7-¾ RIV. FOR 36" FR. SP., 5-¾ RIV. FOR 27" F.P.
BULKHEAD PLATING, SEAMS & BUTTS | 4½d.
" BOUNDERY ANG. TO BHD. | 4½d.
" " TO SHELL, DK. & BOTTOM | 5d.
" STIFF. FOR PEAK & DEEP TANK BHD. | 6d.
" " FOR OTHER BHD. (TOP BRT. BOTTOM LUG) | 7d, 4d. FOR 15% L. AT EACH END
SIDE STRINGER FACE ANGLE | 7d.
SHAFT TUNNAL PLATING, SEAMS & BUTTS | 4½d.
" " IN DEEP TANK, SEAM & BUTTS | 3½d. (2 BLE R.)
GIRDERS TO DECK | 5d.
STEM & STERN FRAME | 5d.
FRAMES TO FLOORS & CROSS TIES IN AFT PEAK | 5d.
SEAMS OF BUILT TUBULAR PILLARS | 5d.
DECK GIRDERS | 7d.
TOP & BOTTOM HATCH WEB ANGLES | 7d.
DEEP TANK TOP PLATING, SEAMS & BUTTS | 3½d.
" " " STRINGER ANGLE | 5d.
DEEP TANK BHD., SEAMS & BUTTS | 3½d.
" " " BOUNDARY BARS | 5d.
BOAT DK.
SALOON DK.
SHELTER DK.
2ND DK.
3RD DK.
APPROVED
LLOYD'S REGISTER OF SHIPPING
MAY 22 1933
KOBE
製修番號(船)
583
中央横截面図
MIDSHIP SECTION.
尺度 ½" = 1'-0"
出圖年月日 8.5.9
類別 66
圖面番號 H-5
1,630 × 890

製修番號(部)

583

舩尾骨材及舵

RUDDER & STERNFRAME.

尺度	½", 1", 2" TO 1'-0"	
工事區分	內業	
	外業	
重量區分		

川崎造船所造船設計部			
部長		課長	加古 8.6.7
主任		係員	
製圖		製圖年月日	8:5:30

出圖年月日	8. 6. 7
類別	105
圖面番號	H 9.

007465-007473-0179

"Kiyosumi Maru"

GEN. BOX No ~~116~~ 94